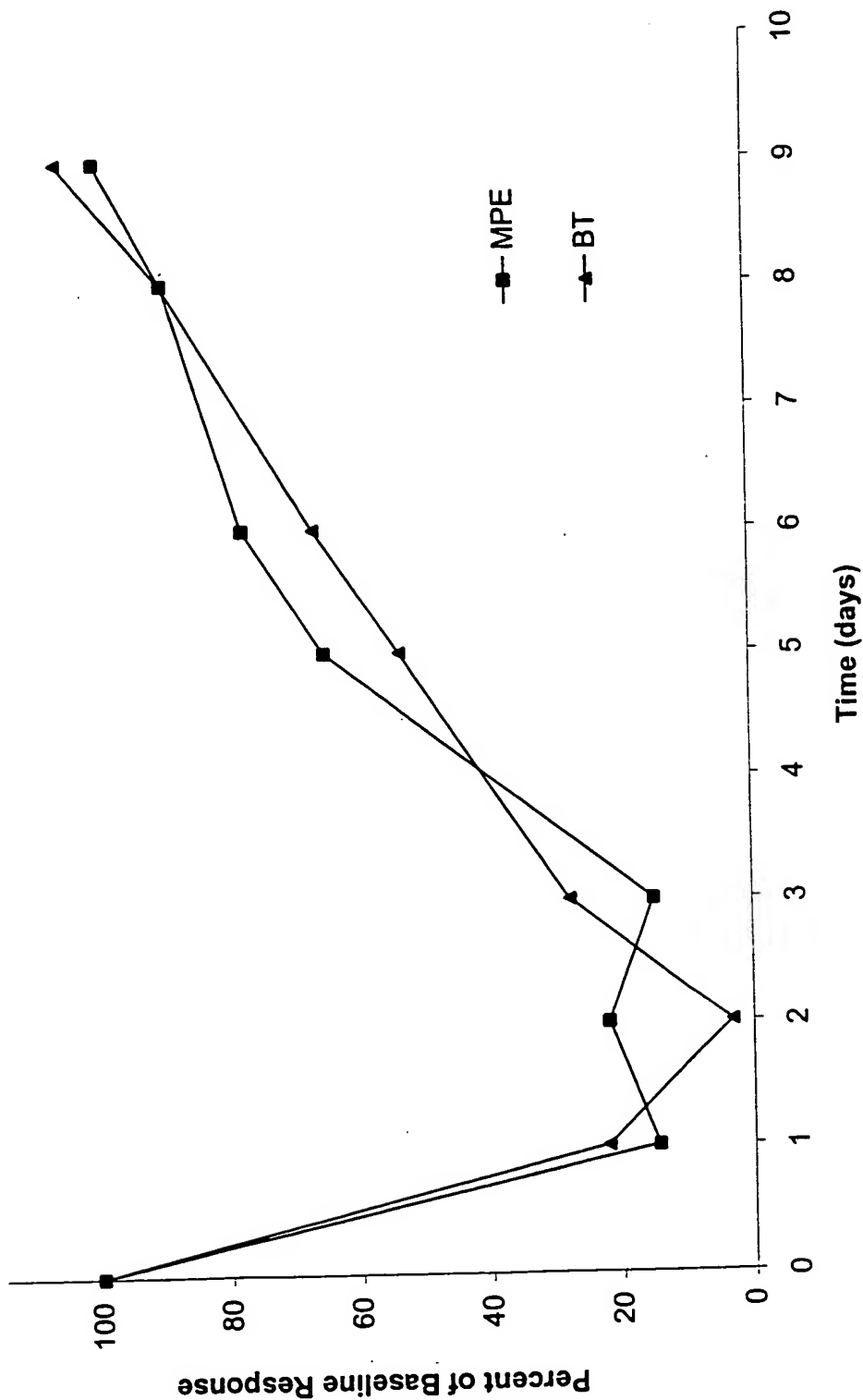


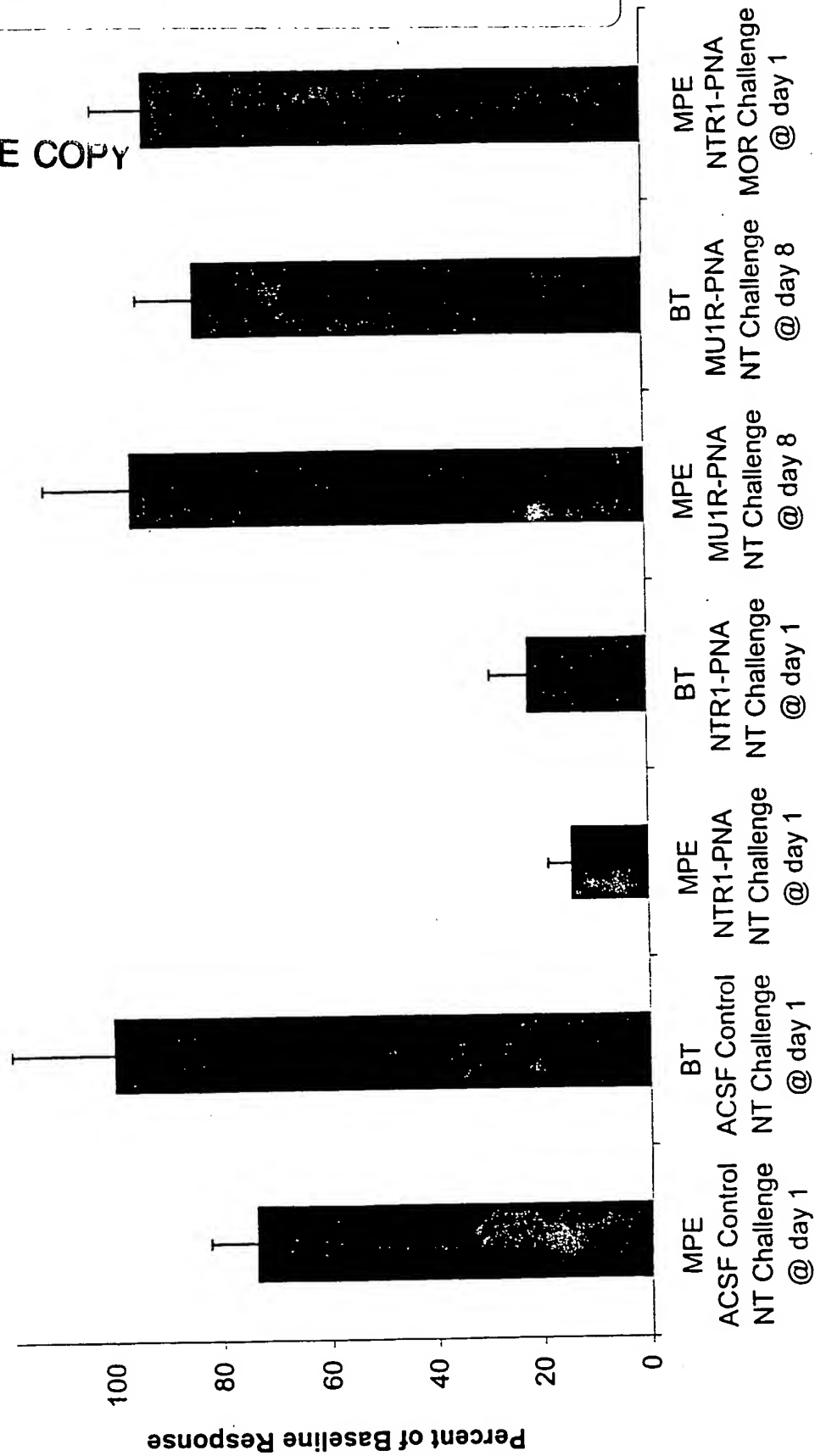


Figure 1



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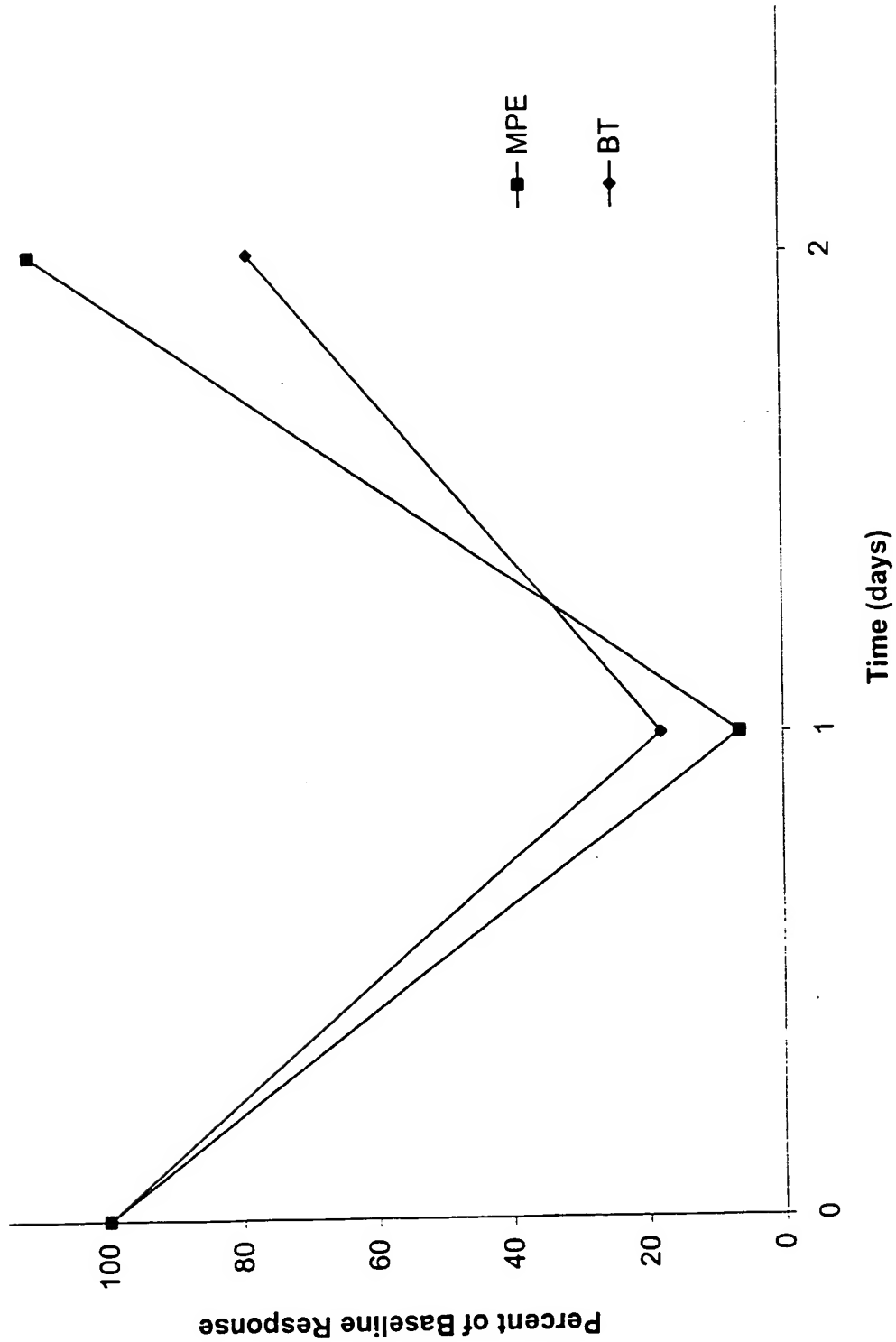
Figure 2



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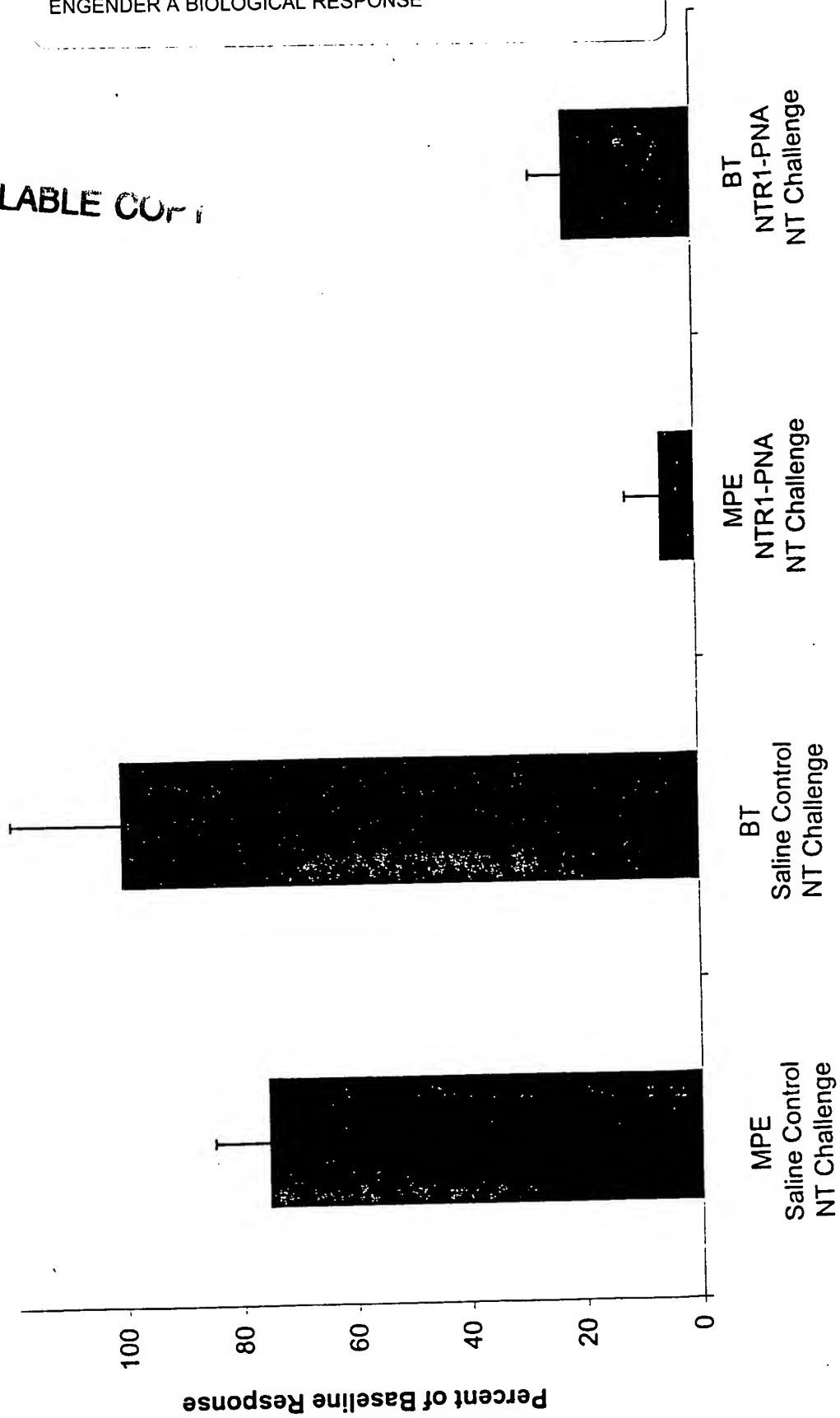
USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE

Figure 3



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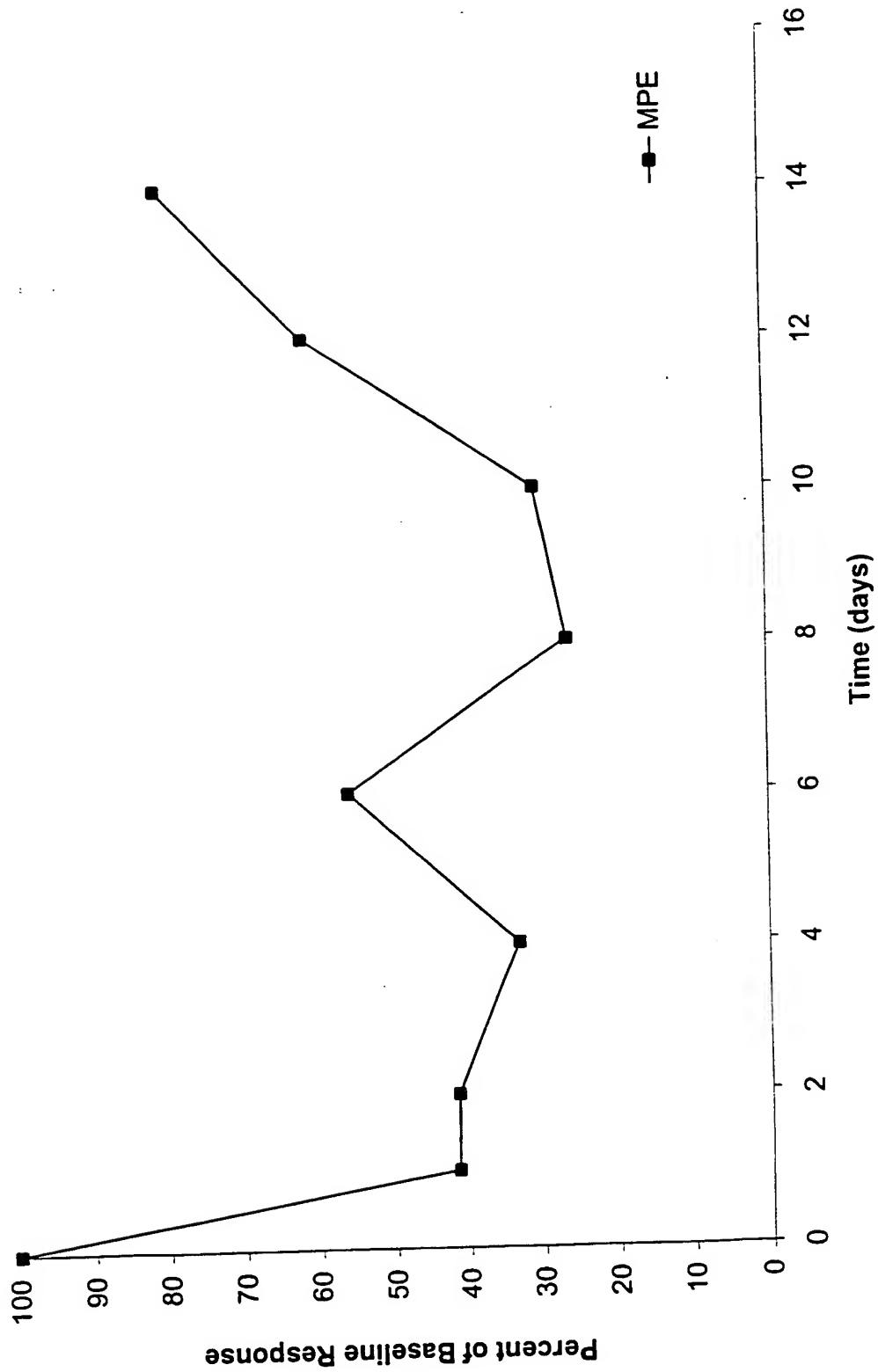
Figure 4



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USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE

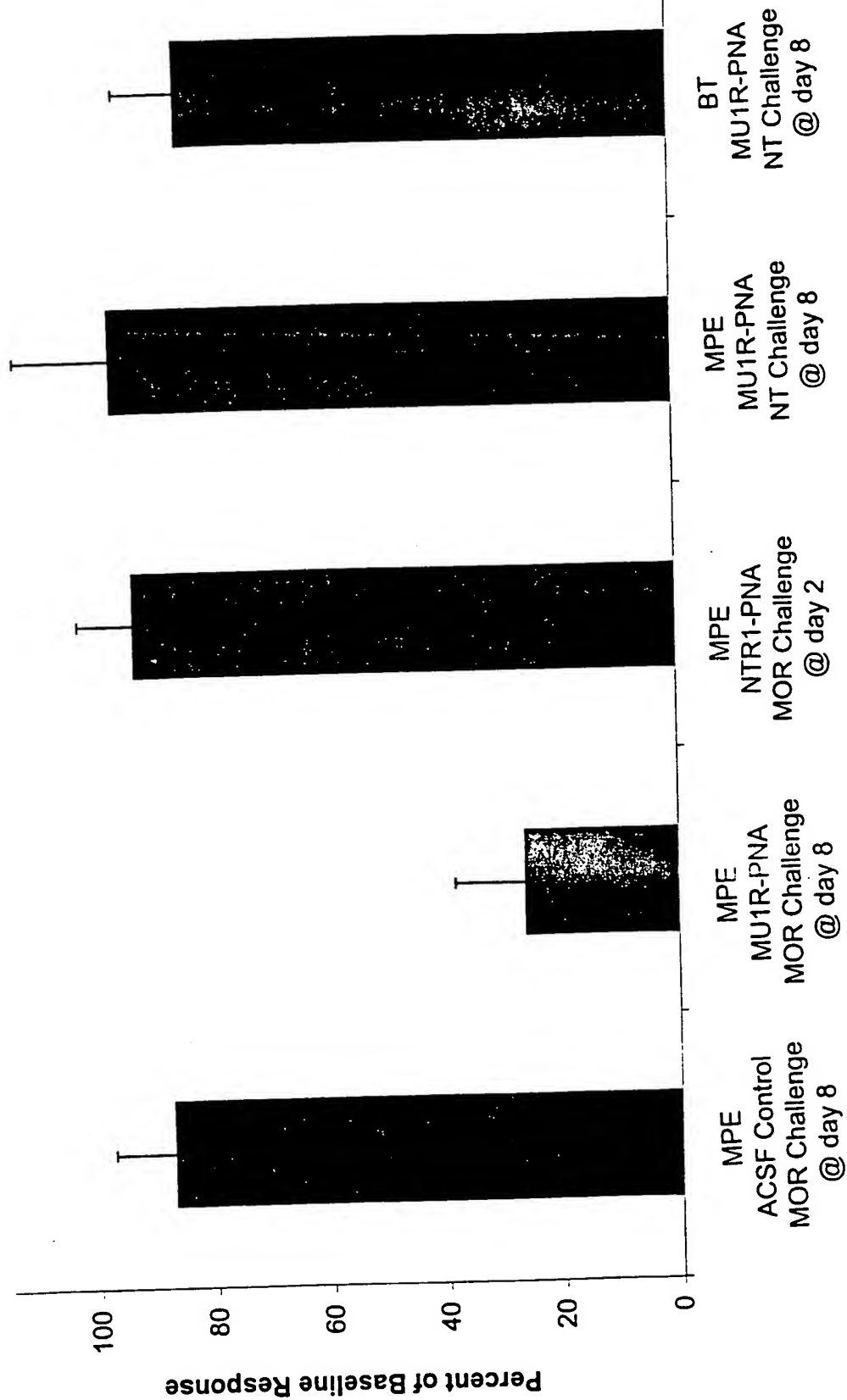
Figure 5



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ENGENDER A BIOLOGICAL RESPONSE

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Figure 6



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USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE

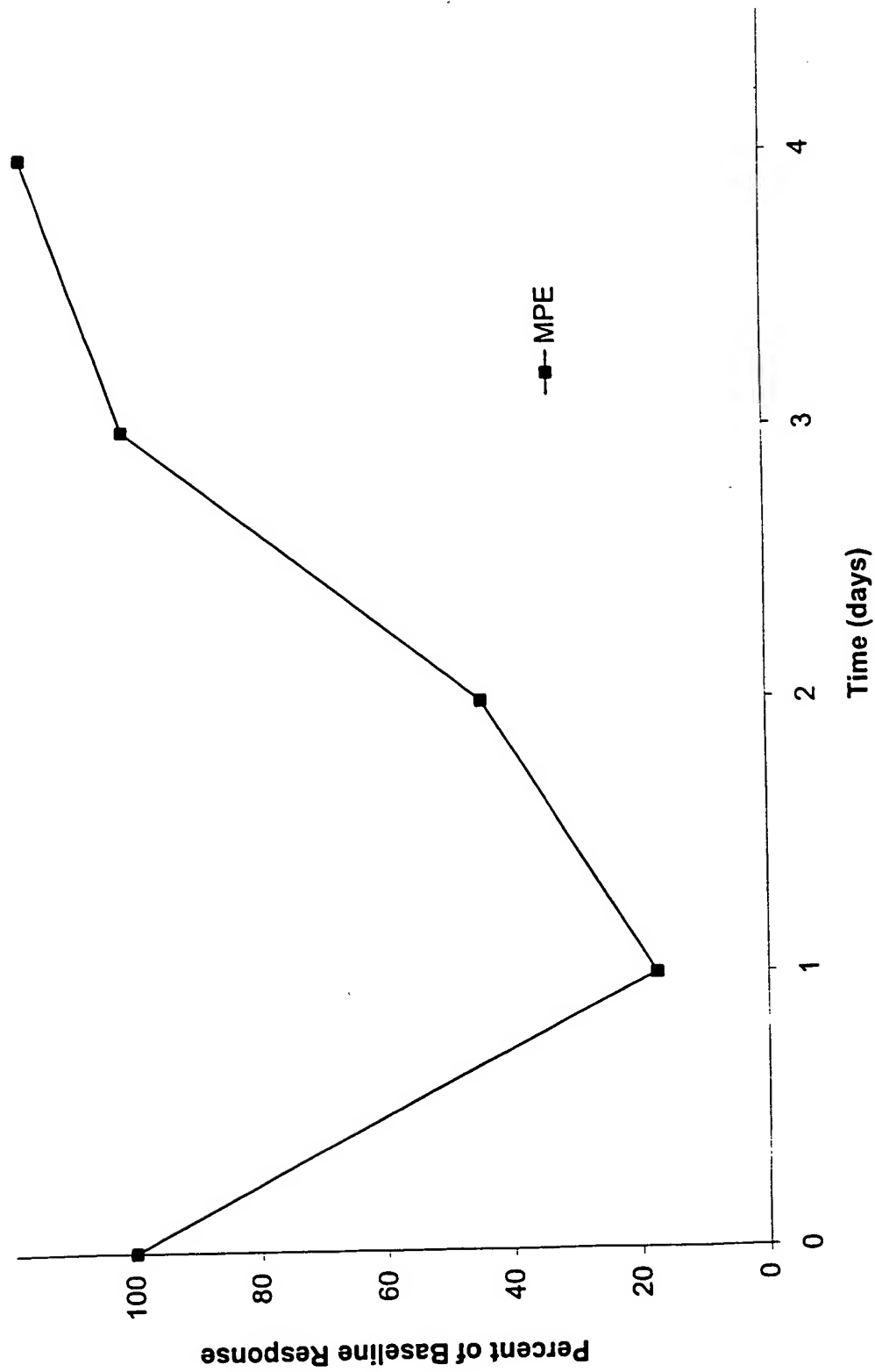
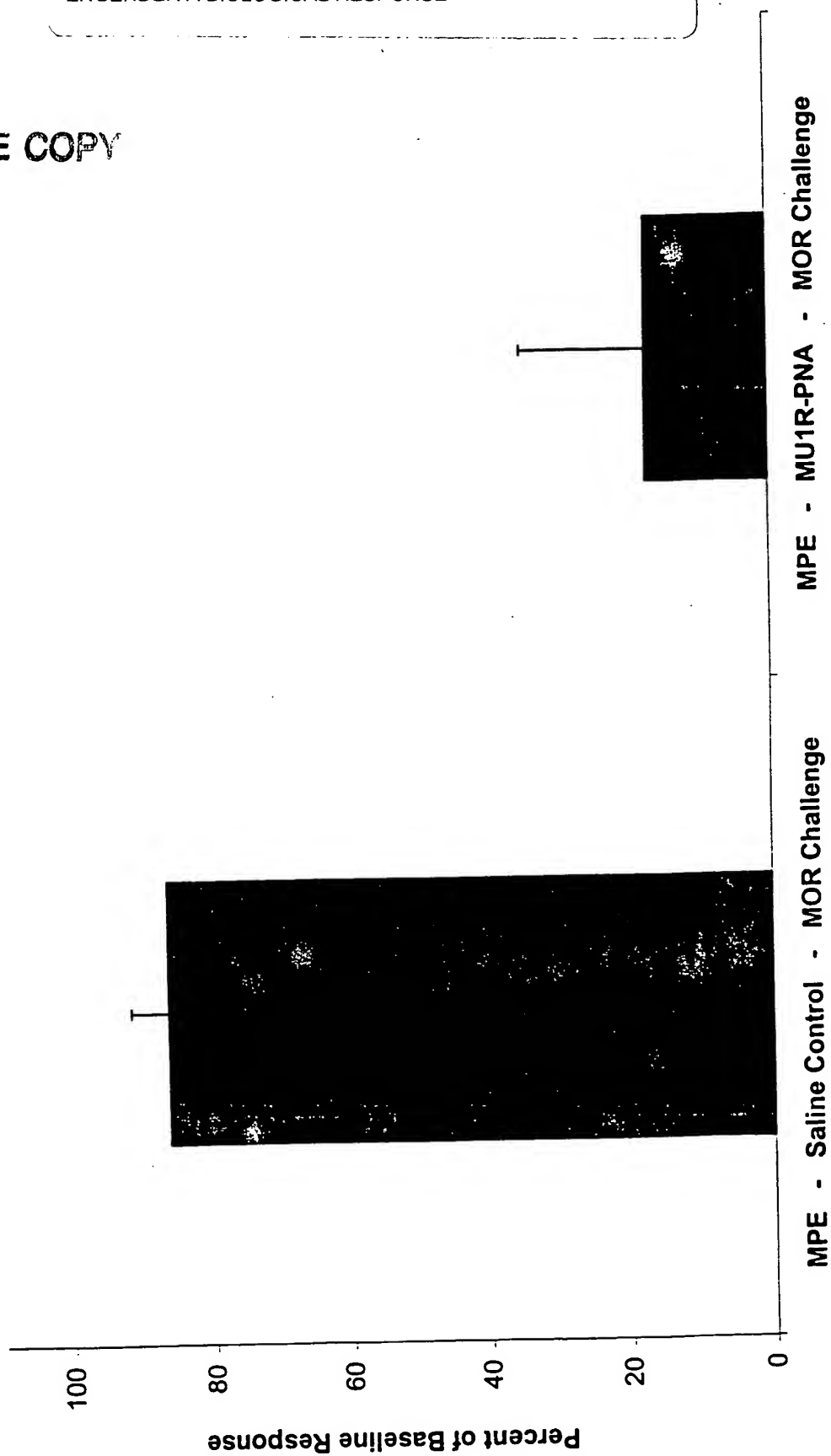
Figure 7

Figure 8

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USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE

Figure 9

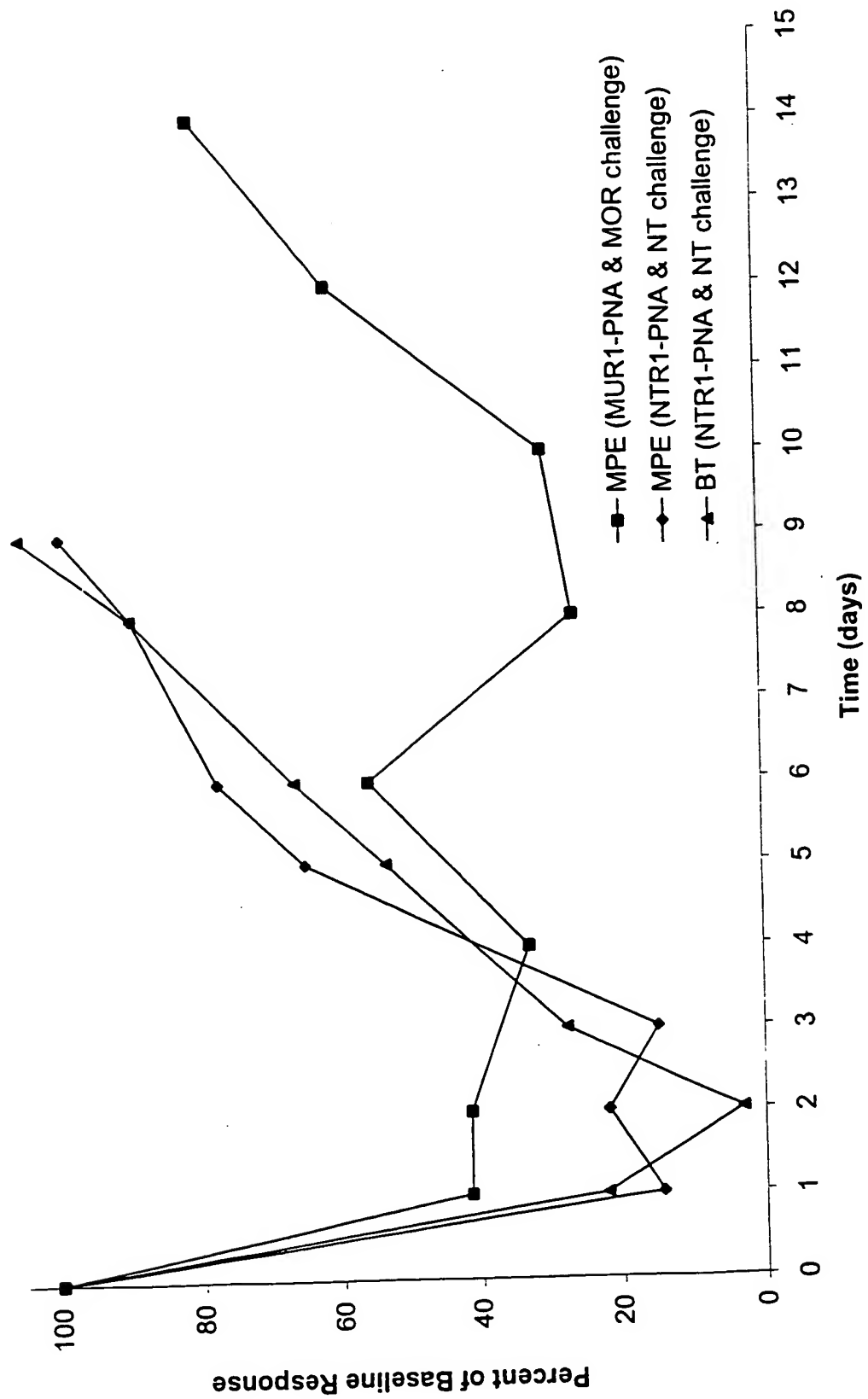
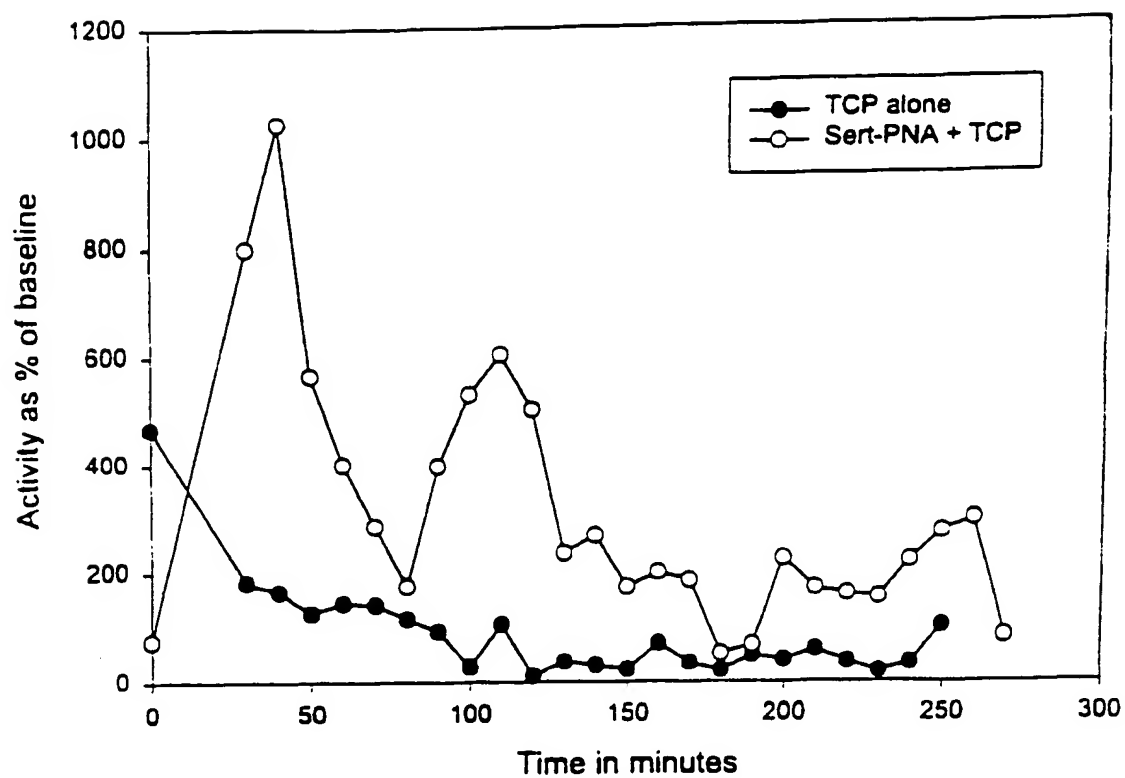


Figure 10

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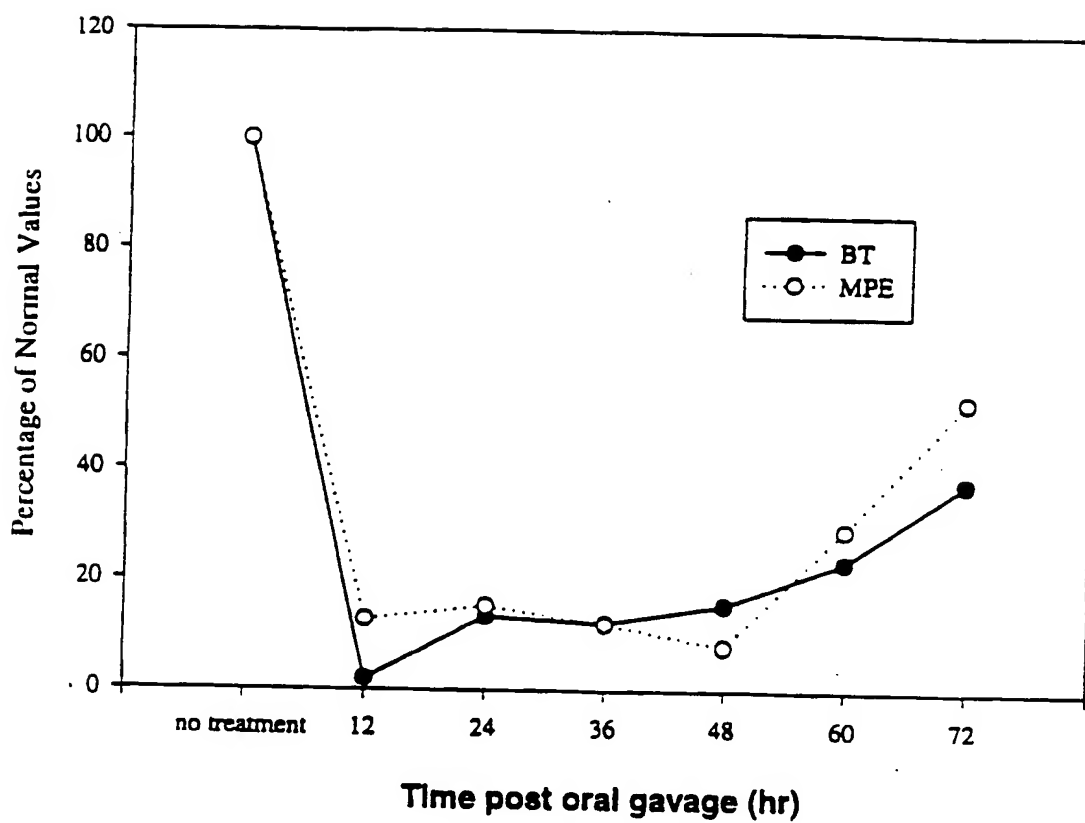
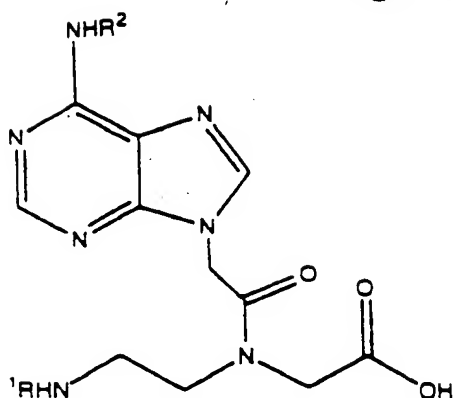
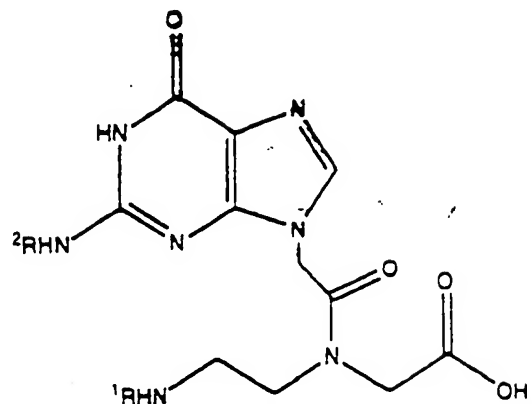
USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE**Figure 11**

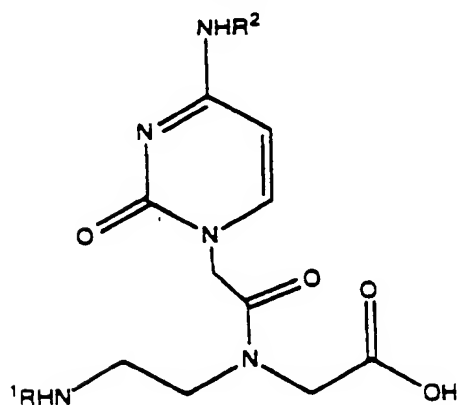
Figure 12



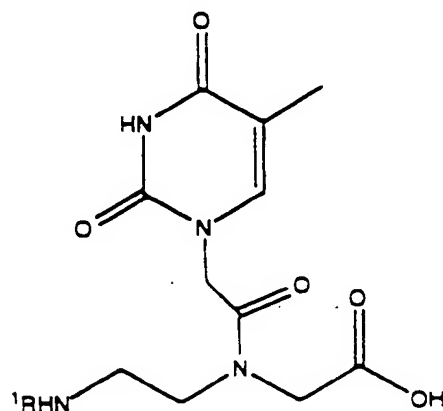
a. Structure of Fmoc-A(Bhoc)-OH.



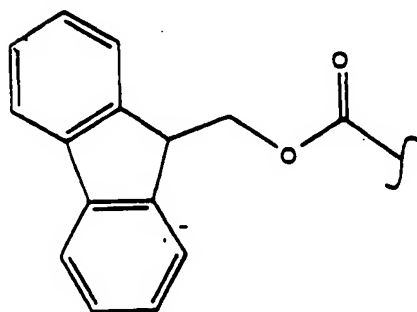
b. Structure of Fmoc-G(Bhoc)-OH.



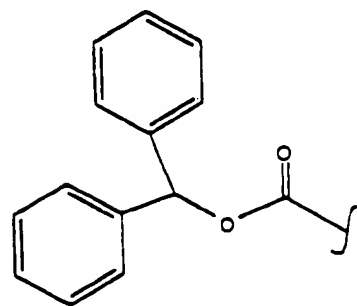
c. Structure of Fmoc-C(Bhoc)-OH.



d. Structure of Fmoc-T-OH.



e. Structure of Fmoc Group.



f. Structure of Bhoc Group.

 $R^1 = \text{Fmoc}$ $R^2 = \text{Bhoc}$

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Figure 13

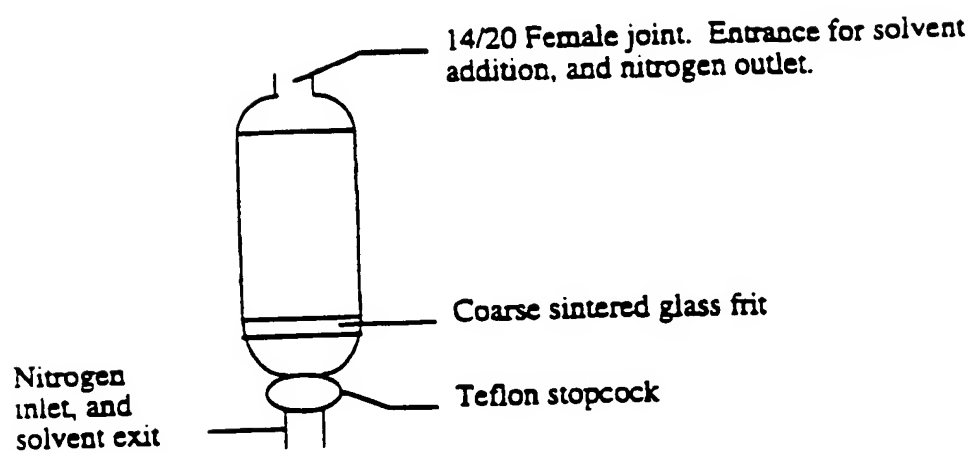


Figure 14

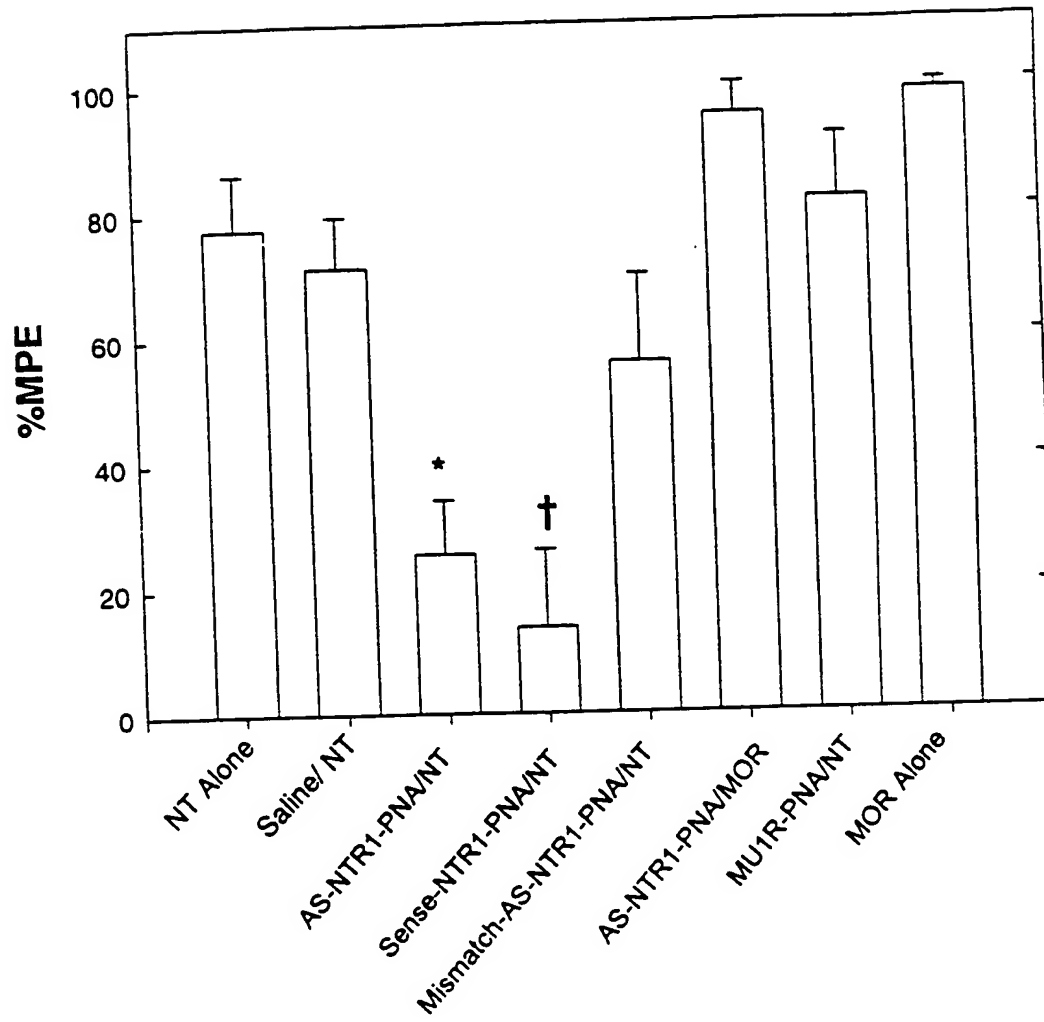
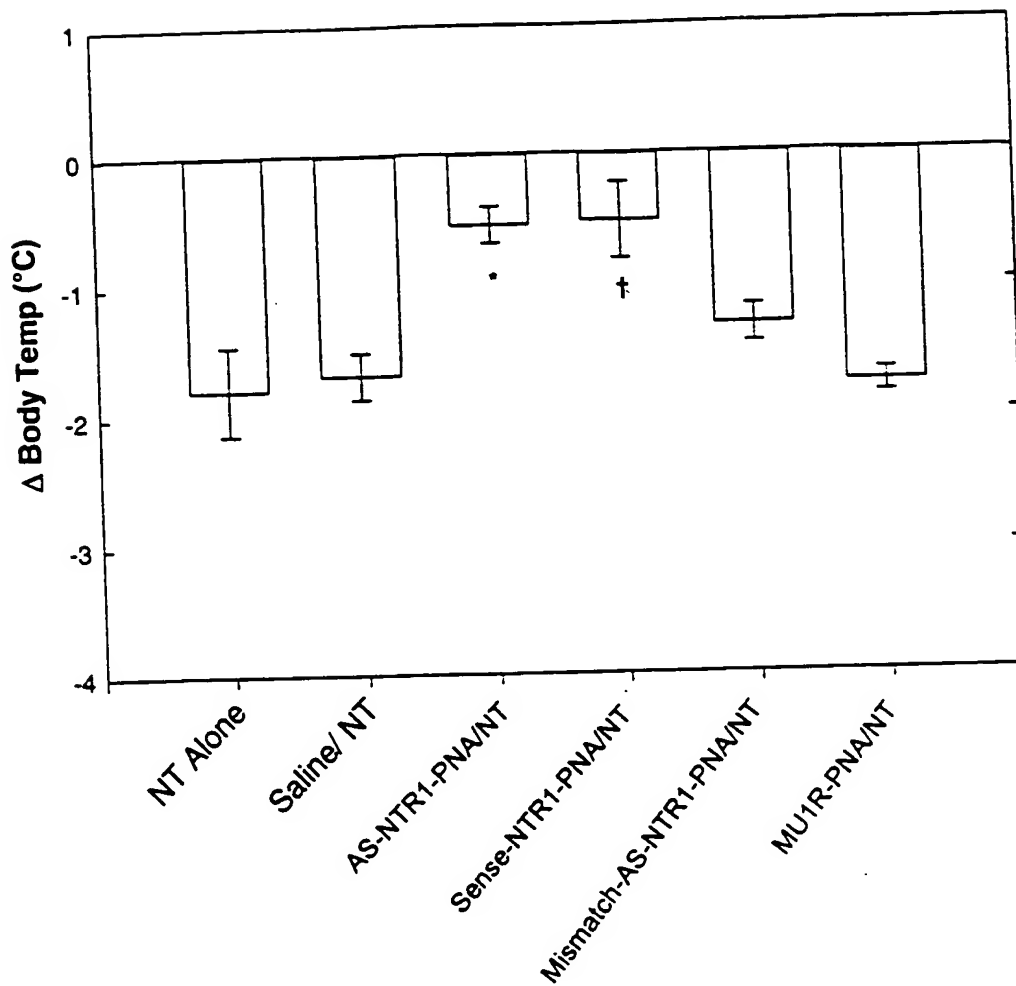
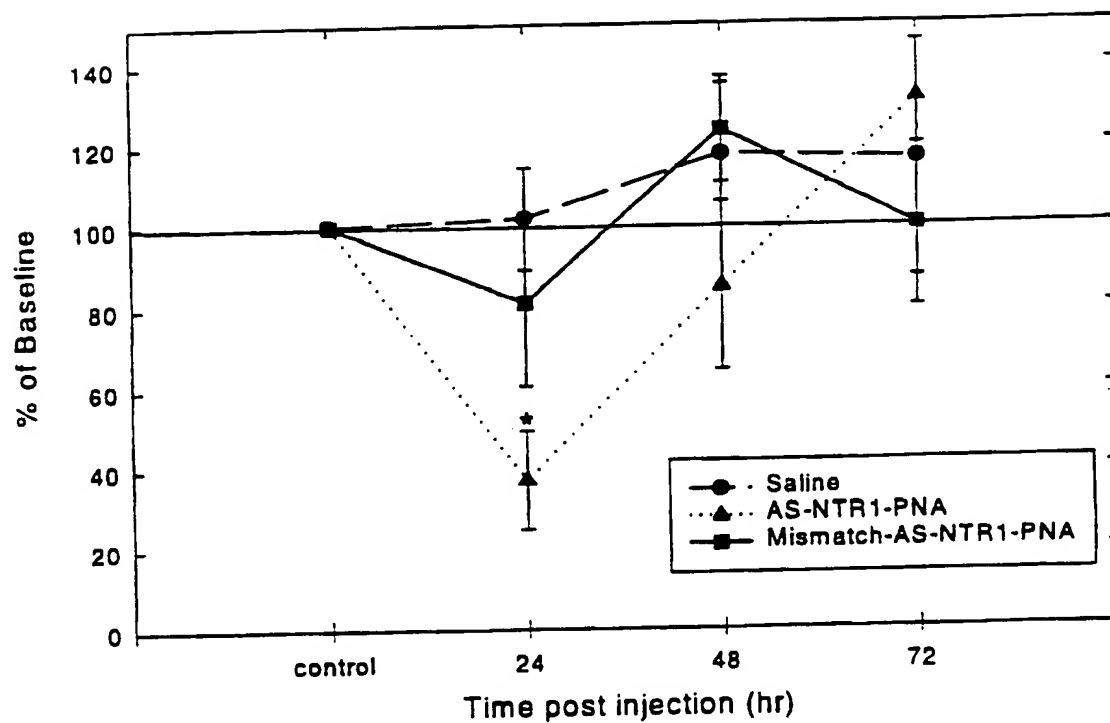
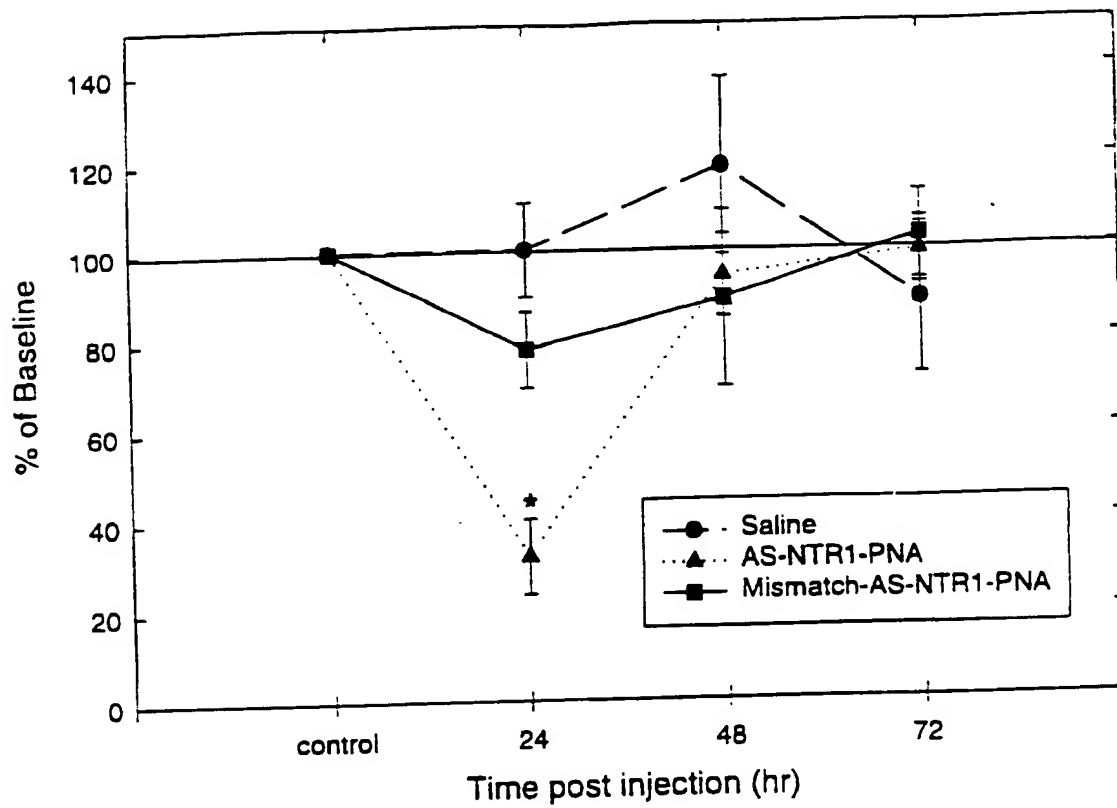


Figure 15

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Figure 16

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USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE**Figure 17**

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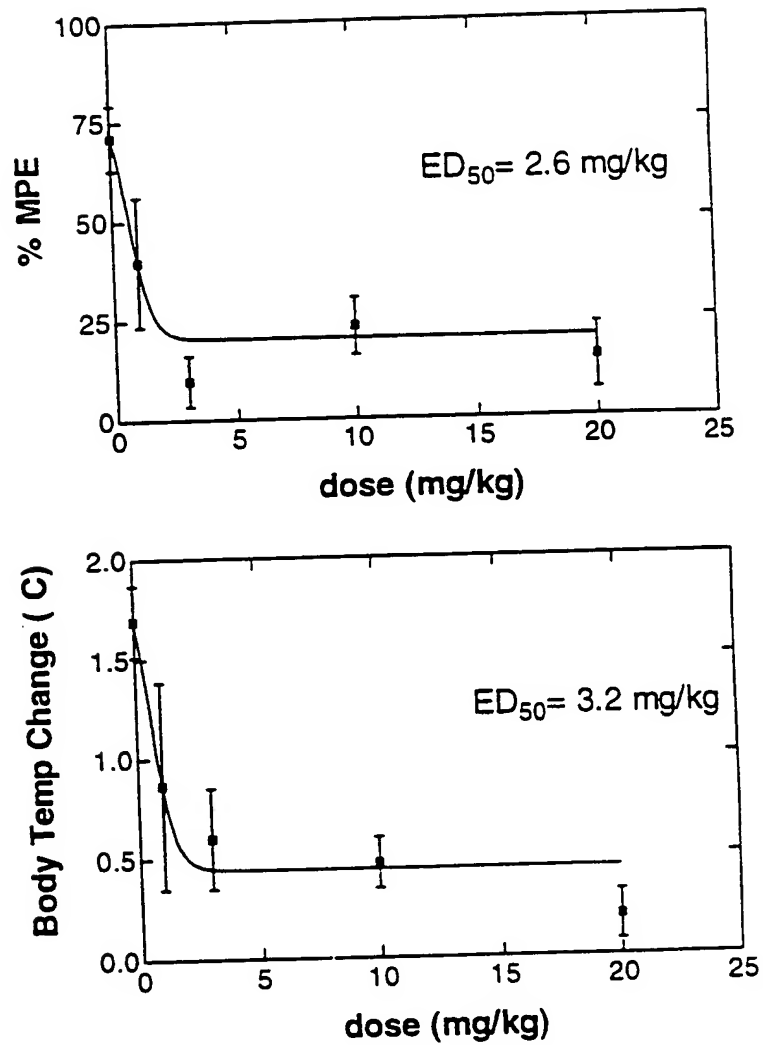
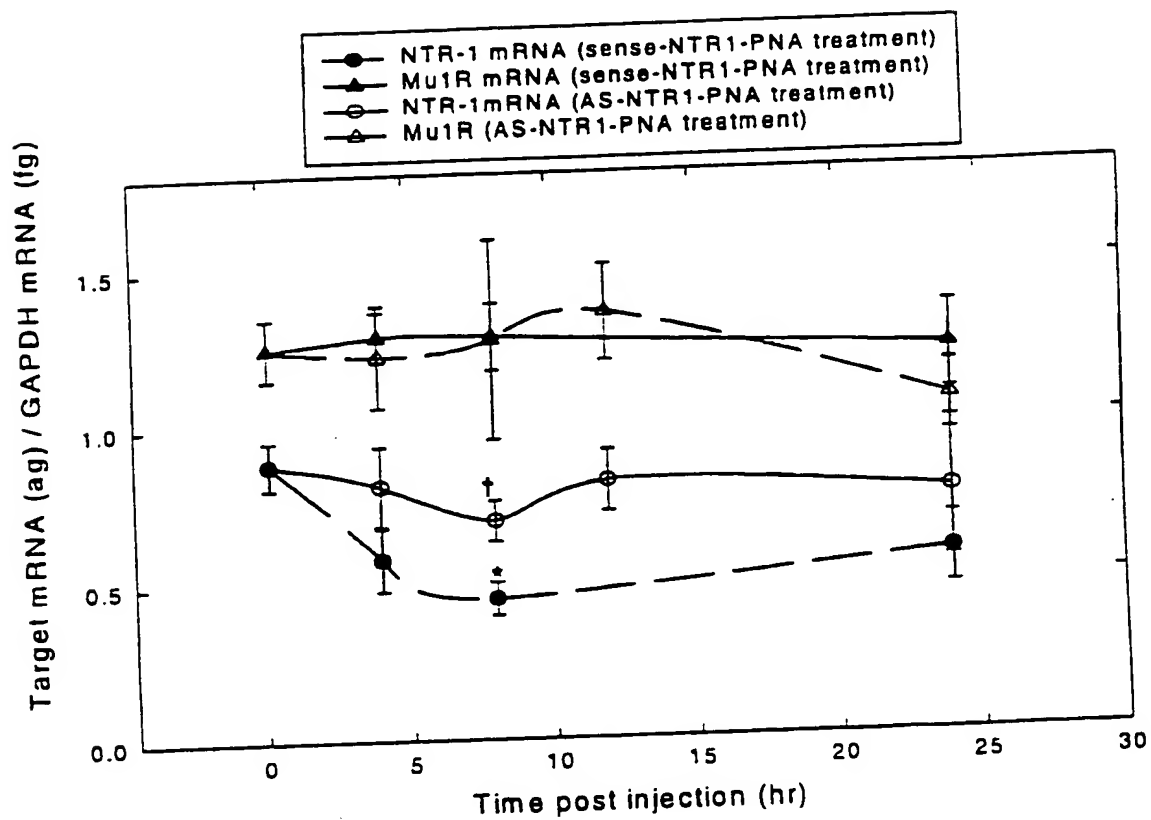
USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE**Figure 18**

Figure 19



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USING POLYAMIDE NUCLEIC ACID OLIGOMERS TO
ENGENDER A BIOLOGICAL RESPONSE

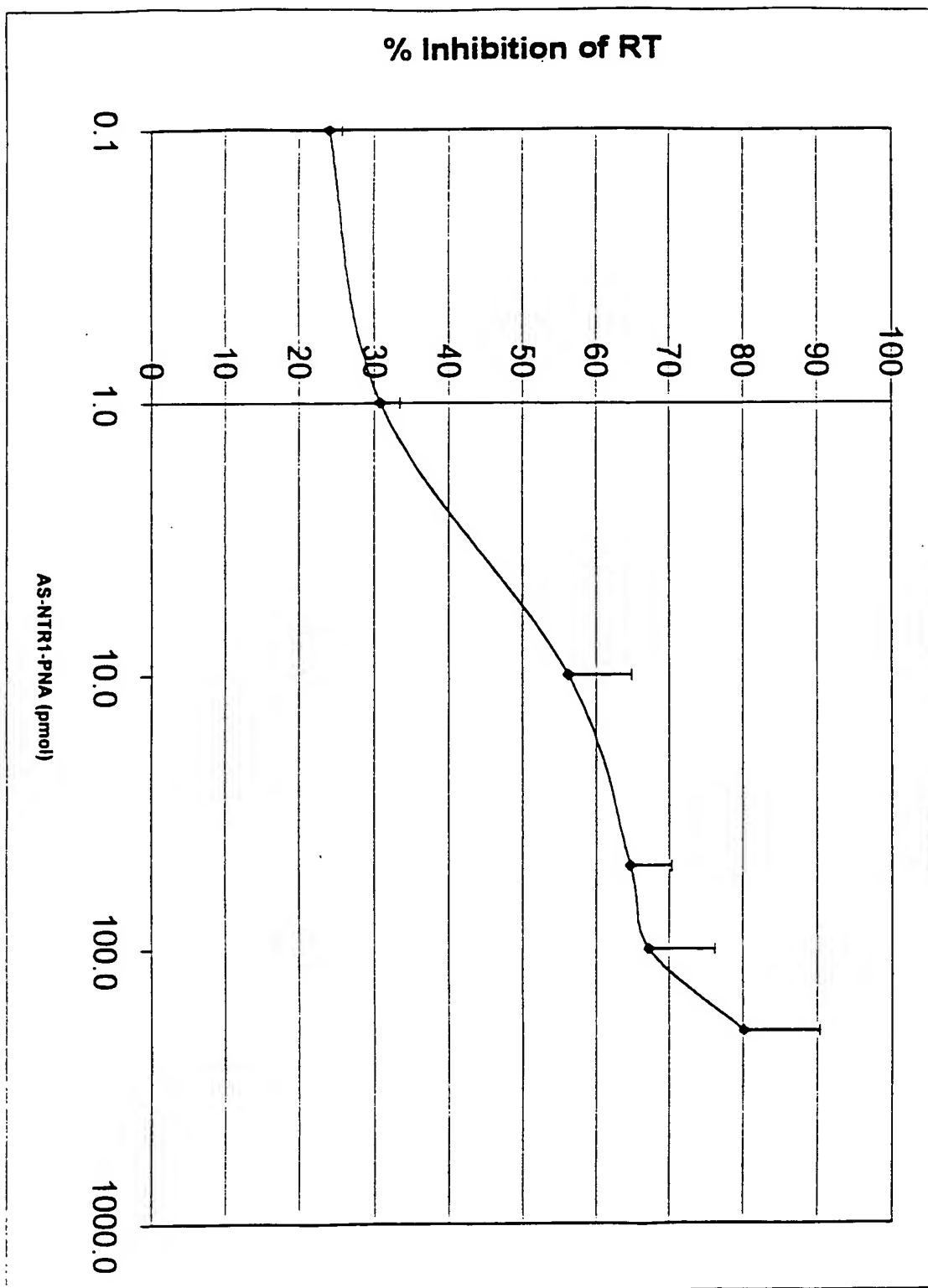


Figure 20

Figure 21

Gel Shift Assay

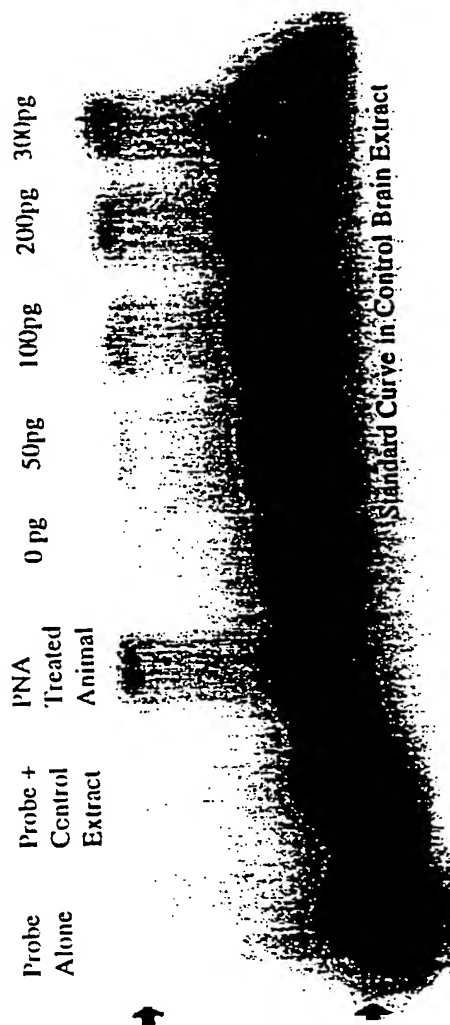


Figure 22

